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APR 2 7 2005

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Under the Passiwork Reduction Act of 1553.	Application Number	10/648,589
TRANSMITTAL	Filing Date	08/22/2003
FORM	First Named Inventor	C. Frank Bermett
(to be used for all correspondence after initial fil	Iling) Art Unit	1832
,	Examiner Name	Jon Ashen
Total Number of Pages in This Submission	3 . Attorney Docket Number	ISPH-0759
	ENCLOSURES (Check all the	at apply)
Fee Transmittal Form Fee Attached Amendment/Repty After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Cartified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts/ under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
SIGNAT	TURE OF APPLICANT, ATTOR	NEY, OR AGENT
Firm Colleen J. McKleman, Ph. or Individual name	DJ48,570	
Signature QULG		
Date April 2	7,2005	
CE	RTIFICATE OF TRANSMISSIO	N/MAILING
sufficient postage as first class mail in an env the date shown below.	aling facsimile transmitted to the USPTO relope addressed to: Commissioner for P	or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Pamela Grooms		
Signature 4 and	la frome	Date 4127/05
This collection of information is required by 37 CFR		stain a benealt by the public which is to file (and by the USPTO to

This collection of information is required by 37 CFT 1.5. The information is required to obtain a visual a behalf by the Data which is the fall by the Data process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete by the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

APR 27 2005

Application Number:

10/646,569

Inventor:

Brett P. Monia et al.

Filing Date:

08/22/2003

Art Unit:

1632

Examiner:

Jon Ashen

Attorney Docket Number:

RTS-0325 .

Customer Number:

32,862

Confirmation Number:

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I hereby certify that this paper is being faceimile transmitted to the Commissioner for Patents, the United States Patent and Trademark Office on April 27, 2005.

Petition for Extension of Time

Sir:

Pursuant to §1.136(a), submitted is payment for an extension of time to May 21,, 2005 in order to maintain copendency with continuation-in-part application BNDL-0023US.P1 filed on April 27, 2005.

Applicants respectfully authorize the Director to charge the extension fee of \$450.00 due under 37 CFR § 1.17(a)(2), charge any deficiency, or credit any overpayment to Deposit Account No. 50-0252.

Respectively Submitted

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By

Colleen J. McKiernan, Ph.D. Registration No. 48,570 Isis Pharmaceuticals, Inc. 2292 Faraday Ave. Carlsbad, CA 92008

760) 603-2722

PTD/SB/17 (12-04)
Approved for use through 07/51/2008, OMB 0681-0032
U.S. Palant and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Effective on 12/08/2004.		Complete if Known						
FEE TRANSMITTAL			Application Number 10/646,569					
		XL	Filing Date	08/2	08/22/2003			
l	For FY	2005		First Named Inven	ntor C. I	rank Benn	ett	
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name	Jo	Jon Ashen		
Applicant cta	ims small entity a	287us. See 37 CFR 1.2	<u>"</u> -	Art Unit	1	632		
TOTAL AMOUNT OF PAYMENT (\$) 450.00				Attorney Docket N	o. ISPI	ISPH-0759		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
		count Number: 50-025		Deposit Acco				
For the ab	ove-identified dep	osit eccount, the Direct	tor is here	by authorized to: (d	check all tha	st apply)		
	rge fee(s) indicate			= -	iee(s) indica	ated below, e	accept for the filing fee	
There any additional fee(a) or underpayments of (ee(a)								
FEE CALCULA	TION							
1. BASIC FILIN		ND EXAMINATION		0112220 1	~~~	TION FEED		
		NG FEES Small Entity	SEAR	CH FEES 6 Small Fothy		FION FEES mail Entity		
Application T		5) Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Pec (\$)	Foos Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	<u>6</u> 00	300	The second of th	
Provisional	200	100	0	0	0	0		
2. EXCESS CL.	AIM FEES						Small Entity Fee (1) Fee (5)	
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Each independer	nt claim over 3 o	or, for Reissues, caol						
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		ld for, if greater then 20		·	1 44 147			
Indep. Claims	Extra C	aims <u>Fee (5)</u>	Fee P	ald (\$)			···	
HP = highest number of independent claims paid for, if greater than 3								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)								
for each additional 50 sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 100 = / 50 = (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other: 2 Month Extension of Time 450.00								
SUBMITTED BY								
Signature	/In	Wec.	ĪŔ	Registration No. 48,	570	Telephi	one 760 603-2722	
Signature	. (22 6	W The	- 4	Attorney/Agent) 48	,370		100 003-2122	

SUBMITTED BY			
Signature	CRUIRC.	Registration No. 48,570	Telephone 760 603-2722
Name (Print/Type)	Colleen J. McKiernan, Ph.D.	Date Amil 27, 2005	

This collection of information is required by \$7 CFR 1.156. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) on application. Confidentiality is governed by \$3 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 mirutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suppositions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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